

Section P-4: WL Fuller

W.L. Fuller

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Maverick Hardware

Drill Bits and Countersinks

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Type "C" Four Flute Countersinks

82° included angle. Used to countersink and counter bore for heads of screws in woods, plastics and non ferrous materials. Heat treated for long tool life.

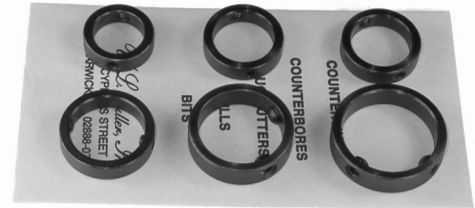
The countersink is held in place with two hex socket screws and is easily adjustable up and down the drill so only one countersink and length of drill is required for one screw size.



| <u>Part #</u> | <u>Cutting Diameter</u> | <u>Drill Hole Size</u> | <u>Overall Length</u> |
|---------------|-------------------------|------------------------|-----------------------|
| WLFC5 | 3/8" | 1/8" | 7/8" |
| WLFC6 | 3/8" | 9/64" | 7/8" |
| WLFC7 | 3/8" | 5/32" | 7/8" |
| WLFC8 | 3/8" | 11/64" | 7/8" |
| WLFC9 | 3/8" | 3/16" | 7/8" |

Stop Collars

Designed to be used with countersinks and counter bores. These steel collars are held solidly in place with two set screws to control depth of counter bores. The inside diameter of the Stop Collar fits the outside diameter of the countersink and counter bore.



| <u>Part #</u> | <u>Inside Diameter</u> | <u>Width</u> |
|---------------|------------------------|--------------|
| WLFC3/8 | 3/8" | 1/4" |

High Speed Steel Taper Point Drill Bits

Is recommended for most jobs whether in a drill press or in hand held equipment.

They cut well in both hard and softwoods. To cut wood and plastics in one operation for the thread and shank of wood screws.



| <u>Part #</u> | <u>Flute Length</u> | <u>Overall Length</u> |
|---------------|---------------------|-----------------------|
| WLFCTB5 | 1 5/8" | 2 3/4" |
| WLFCTB6 | 1 3/4" | 2 7/8" |
| WLFCTB7 | 2" | 3 1/8" |
| WLFCTB8 | 2 1/8" | 3 1/4" |
| WLFCTB9 | 2 5/16" | 3 1/2" |

Drill Bits and Countersinks

Hex Shank Taper Point Drill Bits

TPS-Lock® System

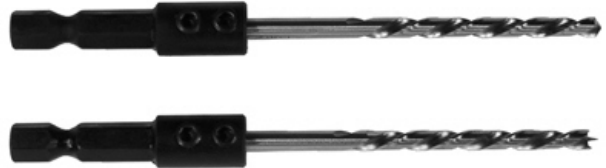
The best professional high speed steel taper point drills with 1/4" hex power shanks.

Available now with the new TPS-Lock System. The positive drive provided by a one piece tool and cost savings provided by a drill with detachable shank. Plus a life time guarantee against breakage. Our TPS-Lock System will not release the drill until you are ready to take it apart.



How to engage the TPS-Lock grip:

Align the flat provided on the shank of the new replacement drill with the set screw hole. Use a small hammer to tap the shank onto the replacement drill. Replace and tighten the set screw.



How to release the TPS-Lock grip:

Loosen and remove the single hex socket set screw. Tap on the shank to drive it off the drill.

| <u>Part #</u> | <u>Replacement Drill Size</u> | <u>TPS-Lock Shank #</u> |
|---------------|-------------------------------|-------------------------|
| WLFHCTB5 | 1/8" | QST08 |
| WLFHCTB6 | 9/64" | QST09 |
| WLFHCTB7 | 5/32" | QST10 |
| WLFHCTB8 | 11/64" | QST11 |
| WLFHCTB9 | 3/16" | QST12 |

Plug Cutters

To Cut Your Own Wood Plugs

Designed for clean cutting and hardened for long life. These two and four bladed plug cutters do not eject the plugs. The plug remains in the board and can be broken out with a screwdriver or the board can be sawed to free the plug. These tools cut fast and make smooth chamfered plugs for easy starting in counter bored holes.

Standard plug cutter is suitable for both soft and hard woods. Plug diameter is slightly larger than counter bore diameter for tight fit every time.



| <u>Part #</u> | <u>Plug Size</u> | <u>Max Length</u> |
|---------------|------------------|-------------------|
| WLFPC3/8 | 3/8" | 1/2" |

Drill Stops

These steel drill stops are held solidly in place with two set screws to give positive control on depth of drill cut.



| <u>Part #</u> | <u>Drill Size</u> | <u>Decimal</u> |
|---------------|-------------------|----------------|
| WLFDS5MM | 5mm | .1968 |
| WLFDS1/4 | 1/4 | .2500 |



Metric Size High Speed Steel Drill Bits

Series 281

High speed steel brad point for clean accurately and sized holes in hardwoods and plastics.



| <u>Part #</u> | <u>Flute Length</u> | <u>Overall Length</u> |
|---------------|---------------------|-----------------------|
| WLFBB02.5MM | 1 3/16" | 2 1/4" |
| WLFBB05MM | 2 1/6" | 3 3/8" |
| WLFBB06MM | 2 1/4" | 3 21/32" |
| WLFBB08MM | 2 15/16" | 4 19/32" |
| WLFBB10MM | 3 7/16" | 5 1/4" |
| WLFBB12MM | 3 31/32" | 5 15/16" |



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1/2" Reduced Shank Drill Bits

Series 284 High Speed Steel Brad Point Metric Sizes



| Part # | Diameter Size | Decimal |
|-----------|---------------|---------|
| WLFBB14MM | 14.0mm | .5512 |
| WLFBB16MM | 16.0mm | .6299 |
| WLFBB18MM | 18.0mm | .7087 |



Self Centering Vix Bits

Series 732



Speedy, accurate drilling with self centering drill guides. Saves hours of time accurately drilling holes for hinges, door butts, window pulls, window latches, door latch bolts, strike plates and all hardware using screws.

| Part # | Size | Hex Shank | Screw Size | Drill Size |
|-----------|------|-----------|------------|------------|
| WLFVIX3 | #3 | 1/4" | 3 & 4 | 5/64" |
| WLFVIX5 | #5 | 1/4" | 5 & 6 | 7/64" |
| WLFVIX9 | #9 | 1/4" | 8, 9 & 10 | 9/64" |
| WLFVIX12 | #12 | 1/4" | 12 | 11/64" |
| WLFVIX5MM | 5mm | 1/4" | Shelf pin | 5mm |
| WLFVIX14 | #14 | 1/4" | 14 | 13/64" |
| WLFVIX1/4 | 1/4" | 1/4" | Shelf pin | 1/4" |



Replacement Bits

Series 732

| Part # | Size | Drive Size |
|-----------|------|------------|
| WLFVIX3RB | #3 | 5/64" |
| WLFVIX5RB | #5 | 7/64" |
| WLFVIX9RB | #9 | 9/64" |

Forstner Bits

Series 909



Forstner bits are the superior boring bits for woodworking because they give you perfectly smooth, flat bottom and clean side holes in nearly every material. They will bore overlapping holes and pocket holes for greater versatility. Use them in portable drills and drill presses.

Series 909 Specifications

- Manufactured to exacting tolerances using forged heat treated steel. Designed with a centering point and periphery cutting edge. 2 edges and recess cylindrical shank.
- Sizes are all 3 1/2" overall
- 1/4" to 7/16" have 1/4" shanks (fractional sizes)
- 1/2" to 11/16" have 5/16" shanks (fractional sizes)
- 3/4" to 2 1/8" have 3/8" shanks (fractional sizes)
- 10m to 30m have 8m shanks (metric sizes)
- 35m to 40m have 10m shanks (metric sizes)



| Part # | Cutting Diameter |
|-----------|------------------|
| WLFFB12MM | 12mm |
| WLFFB14MM | 14mm |
| WLFFB15MM | 15mm |
| WLFFB20MM | 20mm |
| WLFFB25MM | 25mm |